

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-15 16:15:18

Date of Next Testing: 2027-09-14 16:15:18

Product Name: **Melamine**

CAS Number: 108-78-1

Specifications & Purity: 99%

Lot #: I2313520

SKU #: **M108433****Analysis: 219903**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.91300 %
Water by Karl Fischer	0-0.1 (%)	0.05 %
Ash	0-0.01 (%)	0.01 %
Appearance (M108433)	White crystal powder	White crystal powder
Solubility in H ₂ O , Colorless Clear to Very Slightly Hazy 3.2mg/ml	Pass	Pass
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager